



SEMS DocID

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November 26, 1991

Mr. Edward A. Summerly  
GZA GeoEnvironmental, Inc.  
140 Broadway  
Providence, RI 02903

RCRA RECORDS CENTER

FACILITY

I.D. NO.

FILE LOC.

OTHER

Re: Approval of Geophysical Studies for Carroll Products  
Facility, Wood River Junction, RI

Dear Mr. Summerly:

EPA has reviewed Section 9.2 of the Draft Phase II Work Plan for the Carroll Products Facility, titled "Geophysical Studies", dated November, 1991.. GZA recommended that EPA expedite its review of this portion of the plan so that the proposed geophysical investigation can be conducted before the coming cold weather causes the ground to freeze.

The geophysical study will focus on locating underground utilities, underground storage tanks, and underground piping associated with the on-site septic system and lagoon network. As proposed by GZA, the geophysical study will include an initial reconnaissance of the site using Electromagnetic Induction (EM) methods on an approximately 25 by 10 foot grid spacing. Anomalies found using the EM will be further investigated with a Ground Penetrating Radar (GPR) using perpendicularly transecting traverses.

EPA hereby approves the proposed geophysical studies as outlined in section 9.2 of the Work Plan. Please inform me as soon as possible of the date you plan to commence the geophysical investigations.

Sincerely,

Robert W. Brackett, Geologist  
MA & RI Waste Regulation Section

cc: Robert L. Iuliucci, Sequa  
Gary Gosbee, EPA  
Josh Secunda, EPA

## CONCURRENCES

|         |          |          |  |  |  |  |  |  |
|---------|----------|----------|--|--|--|--|--|--|
| SYMBOL  | HRR      | H. R.    |  |  |  |  |  |  |
| SURNAME | Brackett | Gosbee   |  |  |  |  |  |  |
| DATE    | 11-25-91 | 11/25/91 |  |  |  |  |  |  |

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